



Jim Doyle, Governor Mary P. Burke, Secretary

August 21, 2007

CONTECH CONSTRUCTION PRODUCTS INC. TODD M. RIEBAU 6441 ENTERPRISE LANE SUITE 116 MADISON WI 53719

Re: Description: PIPES AND FITTINGS, ALUMINIZED STEEL (SEE ALSO STORMWATER DETENTION

SYSTEMS)

Manufacturer: CONTECH CONSTRUCTION PRODUCTS INC. Product Name: TRENCHCOAT(R) CORRUGATED STEEL PIPE

Model Number(s): 5"x1" Corrugated Steel Pipe 48", 54", 60", 66", 72", 78", 84", 90", 96", 102", 108", 114" and

120" diameters.

Product File No: 20070363

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an alternate approval to s. Comm 84.30 (3)© based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of August 2012.

This alternate approval is contingent upon compliance with the following stipulation(s):

- This product may be installed for the following drain and vent use(s):
  - a. Storm sewer ..... gravity flow
- Joints between fittings and pipe must be made with H-12 double bolt, bar and strap with back up plate and profile gasket hugger band and o-ring gaskets or the 5-C band consisting of a five corrugated wide section of 2-2/3" x 1/2" rolled band with a strip of 2" x 1/8" roll caulk applied to the overlap section of the band and a 12" wide 3/8" flat neoprene gasket.
- Joints between fittings and pipe must be made with 5-C band with a 12" wide 3/8" flat neoprene gasket and a strip of 2" x 1/8" roll caulk applied to the overlap section of the band.
- The review undertaken by Commerce staff does not include review and/or approval of this submittal as meeting DNR specifications for ch. NR 151.
- This product is approved for the following use:
  - Stormwater and clearwater subsurface detention system.
- When this product is installed as a subsurface detention system, the installation must be in accordance with the
  manufacturer's printed instructions. When there is a conflict between the manufacturer's installation instructions
  and plan approval or product approval stipulations, the plan approval or product approval stipulations will take
  precedence.

Sizing of piping for stormwater and clearwater subsurface detention shall be made using hydraulic calculations as specified in manufacturer's instructions.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Michael J. Beckwith, CIPE Plumbing Product Reviewer phone: 608-266-6742, fax: 608-267-9566

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